Bruhath Bangalore Mahanagara Palike

Office of the Executive Engineer
Electrical Division, Dasarahalli Zone
Bruhath Bengaluru Mahanagara Palike

Approved SCHEDULE-B

Name of the Work:- Providing street lights and fittings in Bagalgunte in Bagalgunte ward no.14in dasarahalli subdivision

S.I No.	Qty	Description of work	unit	Rate Rs.	Rupes in words
1	116	Supplying High pressure sodium vapour street ligh fitting **die cast aluminium canopy** with aluminum housing for control gear, finished stove enamel gray glassy white canopy interior with a pair of anodized aluminum reflectors with toughened flat glass, gasket lining for drip inseat resistance duly wired with porcrlain holder copper choke, igniter and HPF condenser including a sodium vapour lamp.II 250watts, a) Group A	Each	5000.0	Rupees Five Thousand Only
2	116	Supplying and Fixing of.....mm dia class A GI pipe bracket up to 2 mtrs long bent at suitable angle and fixing to this bracket 1x40/2x40 watts fluorescent tube street light fitting of all capacities to GI or CI or rail or RCC pole / wall using suitable clamps, bolts, and nuts and wiring using suitable capacity wires.Using 32mm dia G.I.pipe	each	550.0	Rupees Five Hundred and Fifty Only
3	30	Supply and Installation / Fixing / Provision of Pole box with HRC Fuse / MCB provision and suitable connector / terminal for 3 Ph / 1 Ph connections with Loop-In & Loop-Out terminals for 10 Sqmm / 25 Sqmm 3.5 C Al/Ar / Cu/Ar Cable and branch out 2.5 Sqmm 2 core Al/Cu PVC Insulated cable, enclosed in a Thermoplastic, Polystyrene enclosure, which should be shock proof, safe, IP65(Weather Proof), rust proof, dust proof, water proof having Internally Embedded Gasket with provision for cable entry through IP65 Thermoplastic, polyamide glands and/or grommets.200mmx200mmx98mm	Each	1700.0	Rupees One Thousand Seven Hundred Only
4	50	Supplying and fixing angle iron frame work fabricated out of M.S. angle iron.. And M.S. flat... with bolts, washers etc., and painted with 2 coats of red oxide and then two coats of approved paint. a)40X40X6mm	Per Mtr	150.0	Rupees One Hundred and Fifty Only
5	30	Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Micro processor release and Earth Fault as per IS-13947. (Icu = Ics) THREE POLE 100Amps 25kA.	Each	3000.0	Rupees Three Thousand Only

6	260	Open Conduit Systeme: Supplying heavy gauge PVC conditpipe,,,,,,,,,,, dia confirming to IS 2509 with suitable size bends,junction boxes, adhesibve paste etc., and fixing using inverted wood plugs in case of RCC ceiling and RCC wall stone structure or plug incase of brick walls and cement plastering damaged portionusing heavy gauge saddles at an interval of 700mm using NF screws.c)32mm dia 2.5mm thick	Per Mtr	75.0	Rupees Seventy Five Only
7	270	Wiring for lighting/power circuit using one of PVC insulated 1100v grade, multis and **Copper** conductor single core cable in open or consealed system of wiring.I Group A Materials.g)16 sqmm	Per Mtr	90.0	Rupees Ninety Only
8	550	b)1.5 sqmm	Per Mtr	15.0	Rupees Fifteen Only
9	500	Supplying and stringing of ACSR Conductor (6/2.59mm Al +1/2.59mm Steel).	Per Mtr	27.0	Rupees Twenty Seven Only
10	15	1.1 KV Pin Insulator	Each	30.0	Rupees Thirty Only
11	15	2 Pin 45x45x5mm -510mm	Each	200.0	Rupees Two Hundred Only

I am prepared to take up the above work at the rates quoted in the Schedule 'B'

For Lakshmikantha Electricals

Proprietor

CONTRACTOR

EXECUTIVE ENGINEER (Ele)
DASARAHALLI ZONE, BBMP